

REMARKS

Claims 8, 10-13, 15-24, 28-35, and 37-42 remain in this application. Claims 8, 10-13, 19-22, 28-35, 37, and 39 are amended and claim 14 canceled by this amendment.

As amended, each of the claims specifically calls out the renaming of the registers or the structure for doing so, formerly only in claim 14. In addition a limitation has been added to indicate that, in the registers designated by the instruction, the destination register is the same as one of the source registers, but that in the renamed registers the destination register is different than either source register.

The Examiner recognized that renaming is not found in Blomgren, but in rejecting claim 14 combined Blomgren with Zuraski, Jr. Applicants submit that the claims as now presented distinguish over this combination. It is not clear how or why one of skill in the art would combine these teachings. The Examiner points to Fig. 13 and Col 11. Here there is discussion of renaming partial fields of a register EAX. It is not seen how this could lead one to the claimed renaming where the whole register is renamed from among a plurality registers. Nor would one have what is claimed by renaming partial fields. Furthermore, the additional limitation concerning the instruction designating one of the source registers as the destination register, but this being mapped to separate registers would also not be present. From the discussion and what is seen in Fig. 13, the third instruction does not even designate a destination register.


In view of the differences noted above, Applicants submit that, as now presented, all remaining claims distinguish over the art and are in condition for allowance, prompt notice of which is respectfully solicited.

The Examiner is invited to call the undersigned at (202) 220-4200 to discuss any information concerning this application.

The Office is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or § 1.17 or credit any overpayment to Deposit Account No. 11-0600.

Respectfully submitted,

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